## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	1614.1020
First Named Inventor or Application Identifier:	0.79
Kenichi YAMAMOTO et al.	<b>20</b>
Express Mail Label No.	2 2 2 2

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. [X]	Fee Transmittal Form							
2. [X]	Specification, Claims & Abstract [Total Pages: 25]	}						
3. [X]	Drawing(s) (35 USC 113) [ Total Sheets: 9 ]							
4. [X]	Oath or Declaration							
5. []	Incorporation by Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6. []	Microfiche Computer Program (Appendix)							
7. []	Nucleotide and/or Amino Acid Sequence Submission (if app a. [ ] Computer Readable Copy b. [ ] Paper Copy (identical to computer copy) c. [ ] Statement verifying identity of above copies	licable, all necessai	7)					
	ACCOMPANYING AP	PLICATION PA	RTS					
8 [X]	Assignment Papers (cover sheet & document(s))							
9. []		[ ] Power of Attorn	ney					
10. [ ]	English Translation Document (if applicable)							
11. []	Information Disclosure Statement (IDS)/PTO-1449[ ] Copie	es of IDS Citations						
12. []	Preliminary Amendment							
13. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically	y itemized)						
14. [ ]	and the second s							
15. [X]								
16. [ ]	16. [ ] Other:							
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:								
[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No:/								
18. CC	18. CORRESPONDENCE ADDRESS							
At 70		elephone: (202) 43 Facsimile: (202) 434						

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1614.1020		
		Application Number	,		
		Filing Date	December 17, 1999		
AMOUNT ENCLOSED	\$	800.00	First Named Inventor	Kenichi YAMAMOTO et al.	

FEE CALCULATION (fees effective 10/01/97)

CLAIMS	(1) FOR	(2) NUME	BER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CAI	LCULATIONS
	TOTAL CLAIMS	10	- 20 =	0	X \$ 18.00 =	\$	0.00
	INDEPENDENT CLAIMS	2	- 3 =	0	X \$ 78.00 =		0.00
	MULTIPLE DEPENDENT O	CLAIMS (an	y number; if a	pplicable)	+ \$240.00 =		0.00
		BASIC FILING FEE		+	760.00		
	Total of above Calculations =			\$	760.00		
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)		+	0.00			
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).		-	0.00			
	TOTAL FILING FEE =		\$	760.00			
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))		+	0.00			
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))		+	40.00			
				TOTAL	FEES DUE =	\$	800.00

## **METHOD OF PAYMENT**

- [X] Check enclosed as payment.
- Charge "TOTAL FEES DUE" to the Deposit Account No., below. []
- No payment is enclosed and no charges to the Deposit Account are authorized at this time.

## **GENERAL AUTHORIZATION**

If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any [X] overpayment or charge any additional fees necessary to:

Deposit Account No.

19-3935

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STAAS & HALSEY LLP

The Commissioner is also authorized to credit any overpayments or charge any additional fees required under [X] 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED	DV.	CTA	A C	9 LJ A	ICE	<i>/</i> 1	I D
SHRMITTEN	$\mathbf{R} \mathbf{v}$	$\sim 1 \Delta$	45	7. H /	NI 3F1		

Typed Name	H. J. Staas	Reg. No.	22,010
Signature	# Sow	Date	December 17, 1999